BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 0171-0822P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship aré as stated next to my name, that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.

	plural inventors are named below) of the	he subject matter which is claime	ed and for which a patent is sought on the	invention em	itled.			
Insert Title:	Preparation of Optical Fiber							
Fill in Annuariate								
Fill in Appropriate Information —	the specification of which is attached h							
For Use>	the specification was fil-	ed on		a:	s			
Without Specification	United States Application	on Number			;			
Attached:	and amended on		(if applicab	le); and/o	£			
	the specification was filed on as I International Application Number; and							
	amended under PCT Artic	(if:	(if applicable)					
To the state of th	amended under PCT Article 19 on							
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this							
	application in any country foreign to more than twelve months (six months	the United States of America on for designs) prior to this applicat	bject of an inventor's certificate issued b an application filed by me or my legal repr ion, and that no application for patent or in America prior to this application by me or m	resentatives o eventor's cert	or assigns ificate on			
this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application (inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certifiling date before that of the application on which priority is claimed:								
Insert Priority	Prior Foreign Application(s	3)		Priority (Claimed			
Insert Priority	2001-043407	Japan	02/20/2001	x				
(if appropriate)	(Number)	(Country)	(Month / Day / Year Filed) 06/22/2001	X Yes	No			
	2001–189609	2001–189609 Japan		X				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	□ No □			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No			
Insert Provisional Application(s): → (if any)	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application.							
Insert Requested Information: (if appropriate)	Country Application Number Date of Filing (Month / Day / Year)							
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:							
Insert Prior U.S. Application(s):			·					
(if any)	(Application Number)	(Filing Date)	(Status — patemed, p	pending, abandone	tl)			
•	(Application Number)	(Filing Date) (Status — patented,	pending, abandon	ed)			

Attorney Docket No. U1/1-U0ZZF

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21.066)	Terrell C. Birch	(Reg. No. 19.382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24.448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28.977)
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Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful

	false statements may jed	pardize the validity of the appli	cation or any patent issued	thereon.				
Full Name of First or Sole inventor: Insert Name of Inventor Insert Date This Document is Signed	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*		
	Toshio	OHBA	Toshi	ONG	a	January 29, 2002		
	Residence (City, State & Co	untry)			CITIZENSHIP			
Insert Residence ->	Annaka-shi,	Annaka-shi, Gunma-ken, Japan			Japanese			
Insert Post Office Address	POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Advanced Functional Materials Research Center, Shin-Etsu Chemica Co., Ltd., 2-13-1, Isobe, Annaka-shi, Gunma-ken, Japan							
Full Name of Second	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*		
Inventor, if any: see above	Nobuo	KAWADA	Nobuo	Kawa	da	January 29, 2002		
	Residence (City, State & Co	untry)			CITIZENSHIP			
	Annaka-shi,	Gunma-ken, Japan	L		Japar	nese		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Advanced Functional Materials Research Center, Shin-Etsu Chemical Co., Ltd., 2-13-1, Isobe, Annaka-shi, Gunma-ken, Japan							
Full Name of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*		
Inventor, if any see above	Masaya	UENO	masana	Ueno		January 29, 2002		
	Residence (City, State & Co	untry)			CITIZENSHIP			
	Annaka-shi	Gunma-ken, Japan	ı		Japar	nese		
	POST OFFICE ADDRESS (Co	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	c/o Advanced Functional Materials Research Center, Shin-Etsu Chemical Co., Ltd., 2-13-1, Isobe, Annaka-shi, Gunma-ken, Japan							
Full Name of Fourth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*		
	Residence (City, State & Country) CITIZEN				CITIZENSHIP			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Fifth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			DATE*		
	Residence (City, State & Ci	ountry)			CITIZENSHIP			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Page 2 of 2 (Revised 11-98)	DATE OF SIGNATURE			 				